

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

No.

09/524,575

Confirmation No. 7265

Applicant: Takuya HIRAMATSU et al.

Filed

March 13, 2000

TC/A.U.

1764

Examiner

Hien Thi Tran

Dkt. No.

SEI-142-133

Cust. No. :

20374

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(c)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

May 5, 2005

Sir:

The attention of the Patent and Trademark Office is hereby directed to the document listed on the attached Form PTO-1449. One copy of the listed document is attached.

This Information Disclosure Statement is being submitted after issuance of a first official action on the merits and expiration of the three month period following filing of the above-captioned application, but prior to issuance of a final official action, a Notice of Allowance or an action that otherwise closes prosecution in the application.

Form PTO-2038 in the amount of \$180.00 in payment of the fee

set forth in 37 C.F.R. \$1.17(p) is attached herewith.

Document FA is not in the English language. However, the concise explanation of the relevance of the documents required under 37 C.F.R §1.98 is believed to be satisfied by the submission of an English language abstract and translation thereof. Please note that document FA has been cited in an Office Action in the Japanese patent application on which the present application is based.

Japanese Patent Publication No. 5-31359 A has been cited in the same action. This document was submitted to the Office in an IDS filed on July 26, 2000. For the convenience of the Office, corresponding English language publications of JP 5-31359 A, i.e., U.S. Patent Nos. 5,296,198; 5,538,698; and 6,869,573 are also submitted herewith as documents UA, UB and UC.

The Commissioner is authorized to charge Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

KUBOVCIK & KUBOVCIK

Keiko Tanaka Kubovcik Reg. No. 40,428 U.S. Patent Appln. S.N. 09/524,575 INFORMATION DISCLOSURE STATEMENT PATENT

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Attachments: PTO-1449

Four Document

PTO-1449 PTO-1449 MAY 0 5 2005					Atty. Docket No. SEI-142-133			Serial No. 09/524,575
					Applicant: Takuya HIRAMATSU et al.			
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			U.S. P7	ATENT DO	CUMENTS			
Examiner's Initial		Document No.	Date	١	Jame	Class	Sub Class	Filing Date If appropriate
	UA	5,296,198	03/22/94	Abe et al.		422	180	
	UB	5,538,698	07/23/96	Abe et al.		422	174	
	UC	6,869,573	03/2205	Abe et al.		422	180	
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